

FIG. 1

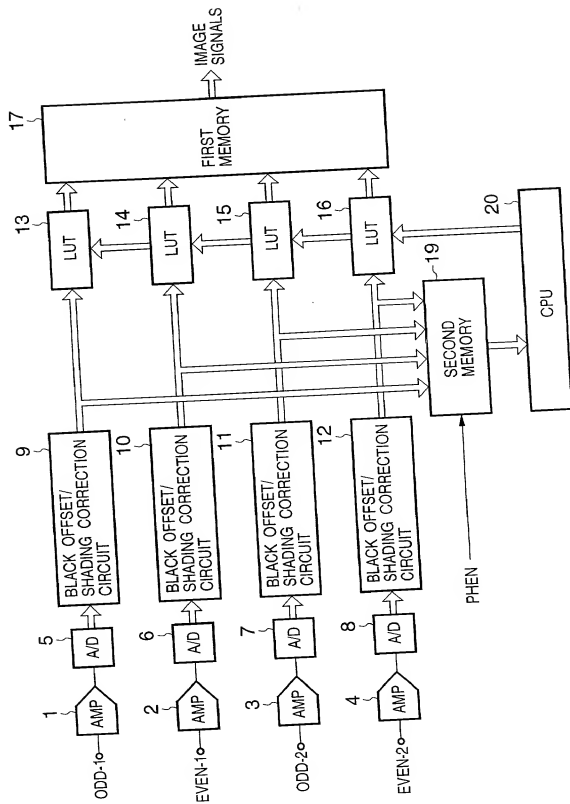
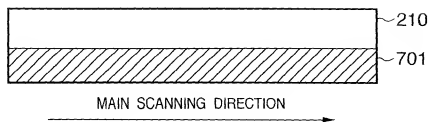


FIG. 3



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FIG. 4A

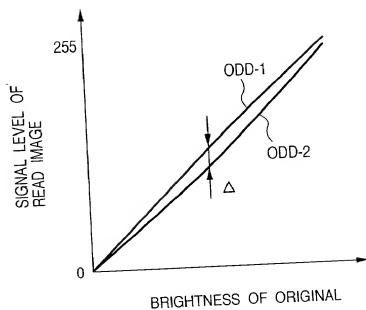
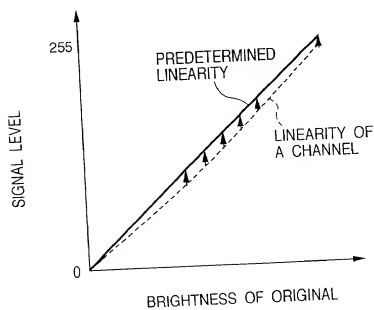


FIG. 4B



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FIG. 5

READ SIGNAL LEVEL
(GRAY REFERENCE BOARD)

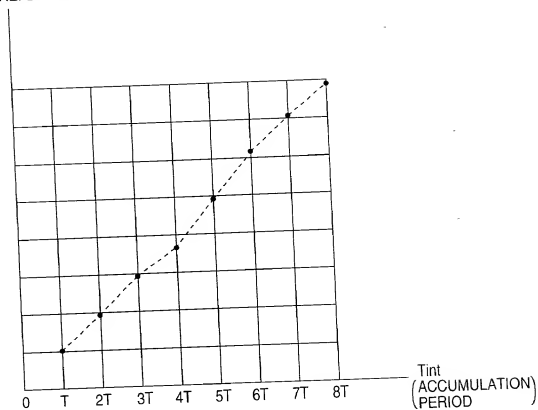
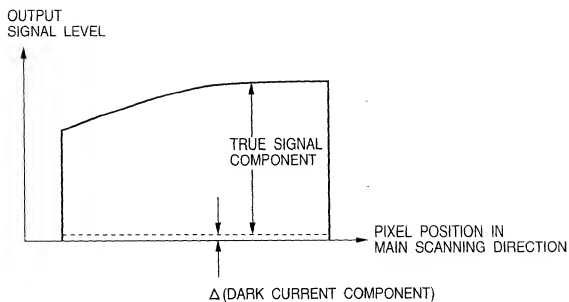


FIG. 6

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FIG. 7

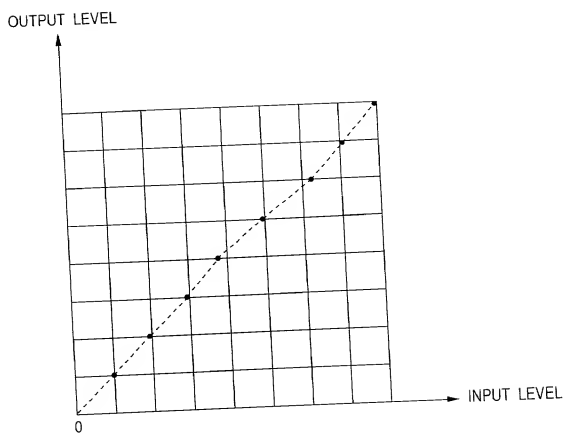


FIG. 8

SIGNAL LEVEL
AFTER CORRECTION
(GRAY REFERENCE BOARD)

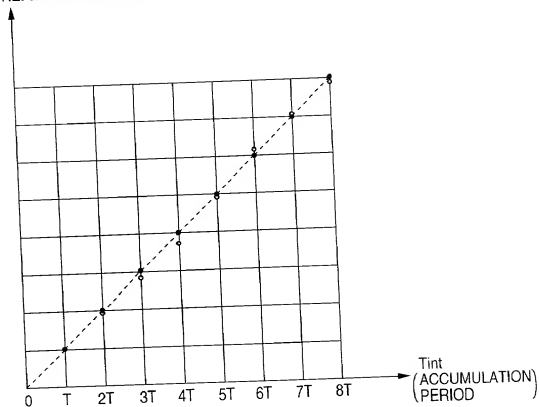
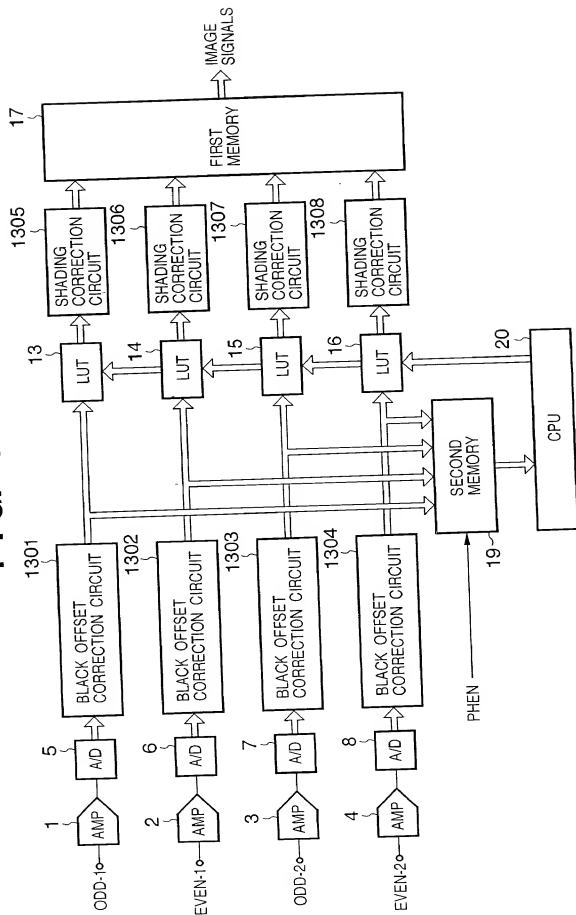


FIG. 9



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FIG. 10A

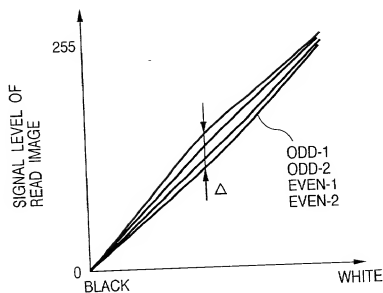
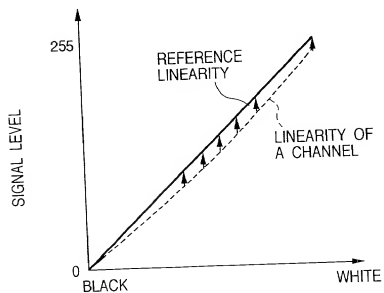


FIG. 10B



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FIG. 11A

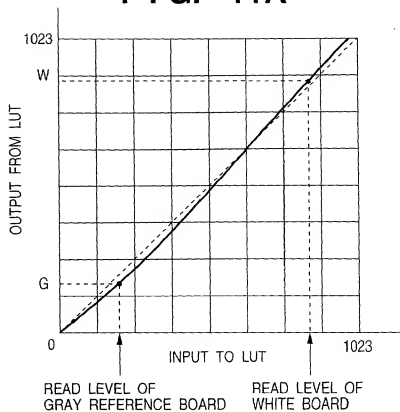
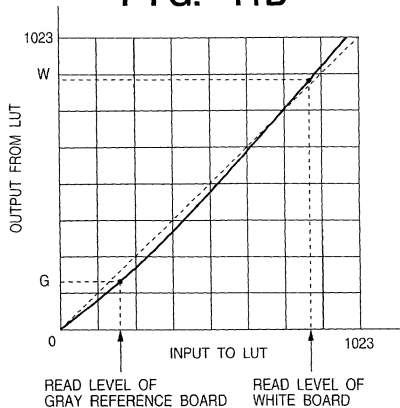


FIG. 11B



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FIG. 12

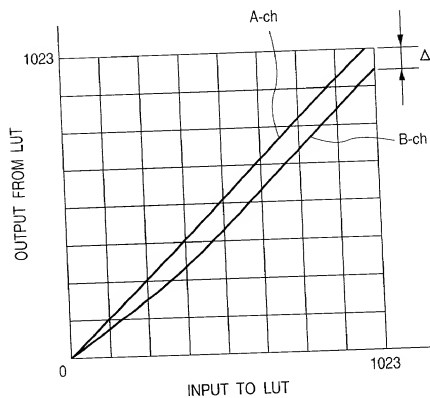


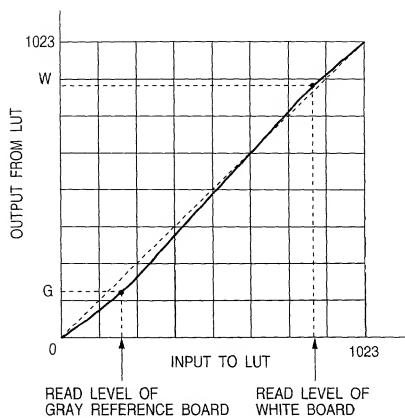
FIG. 13

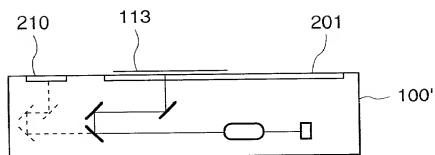
FIG. 14

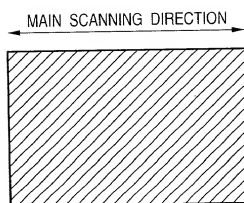
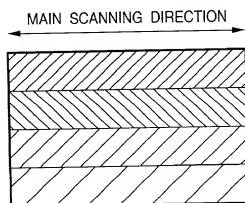
FIG. 15A**FIG. 15B**

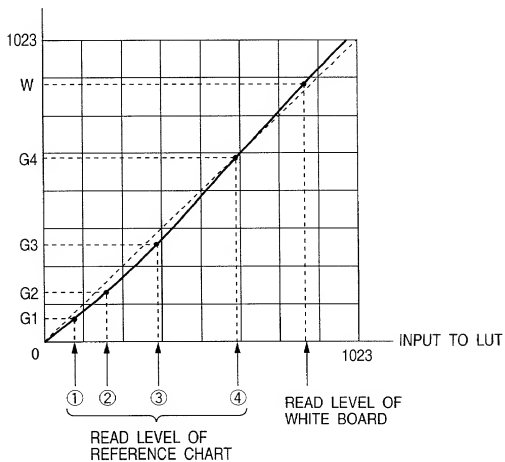
FIG. 16OUTPUT
FROM LUT

FIG. 17

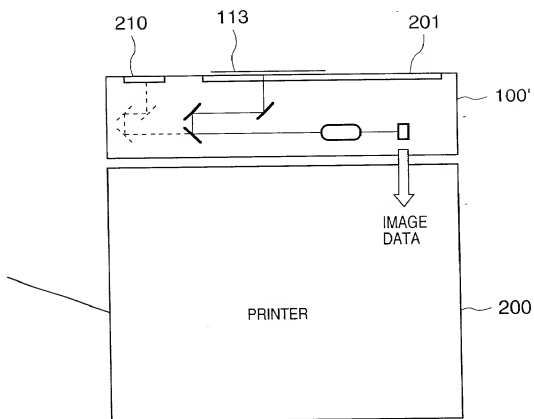


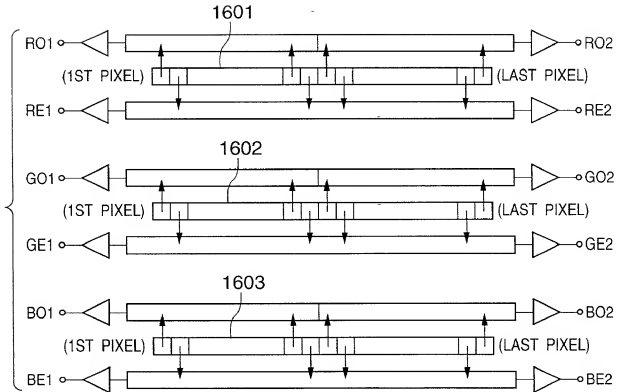
FIG. 18

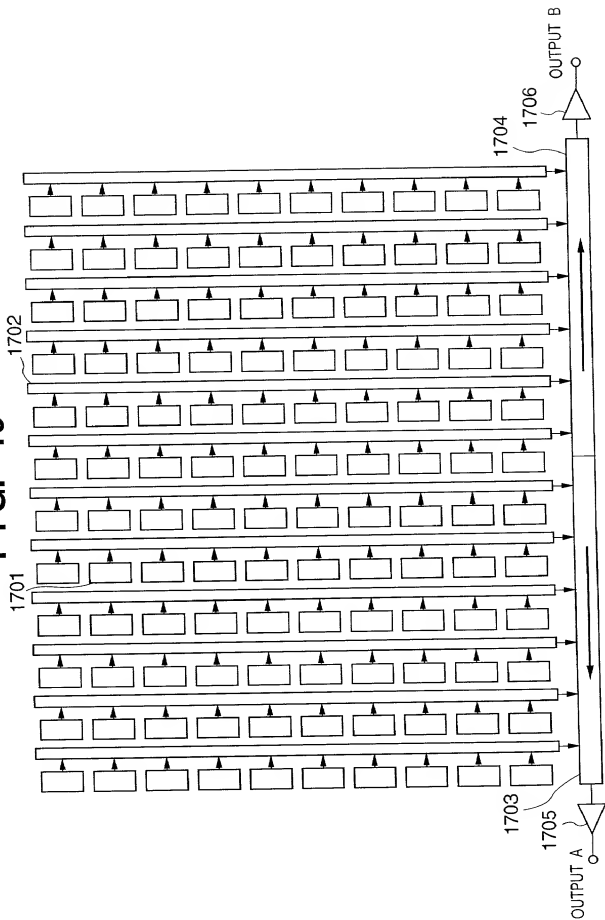
FIG. 19

FIG. 20

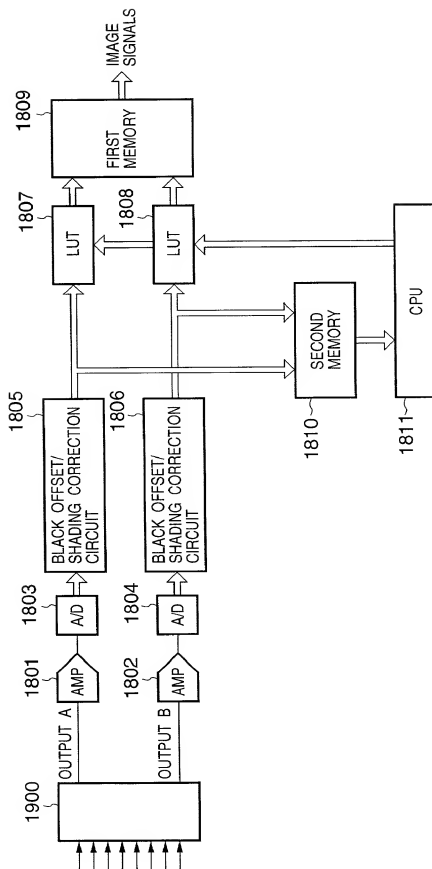


FIG. 21

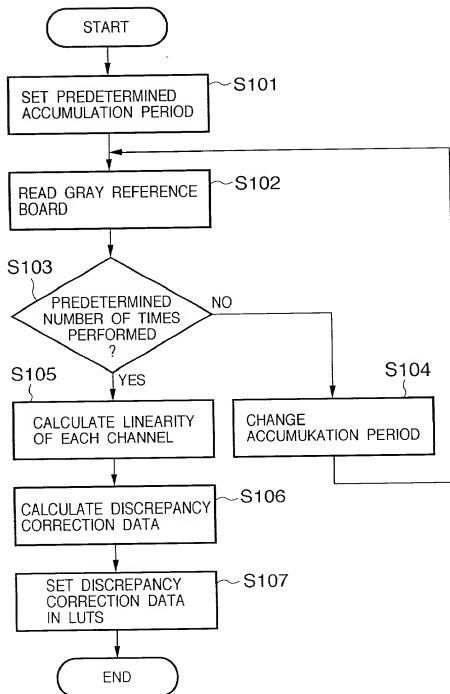


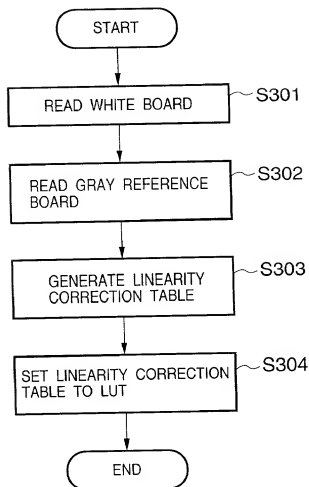
FIG. 22

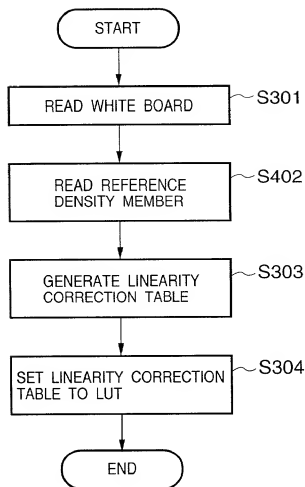
FIG. 23

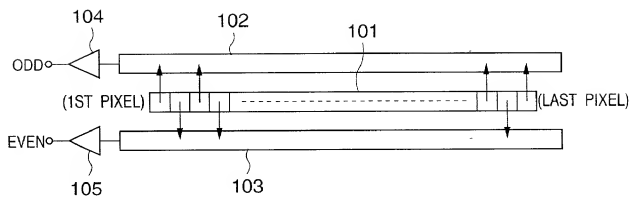
FIG. 24

FIG. 25

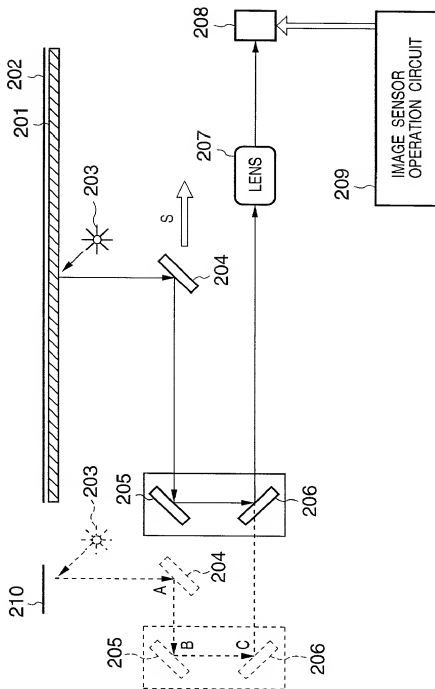


FIG. 26

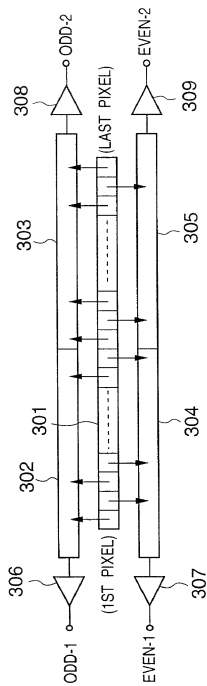


FIG. 27

